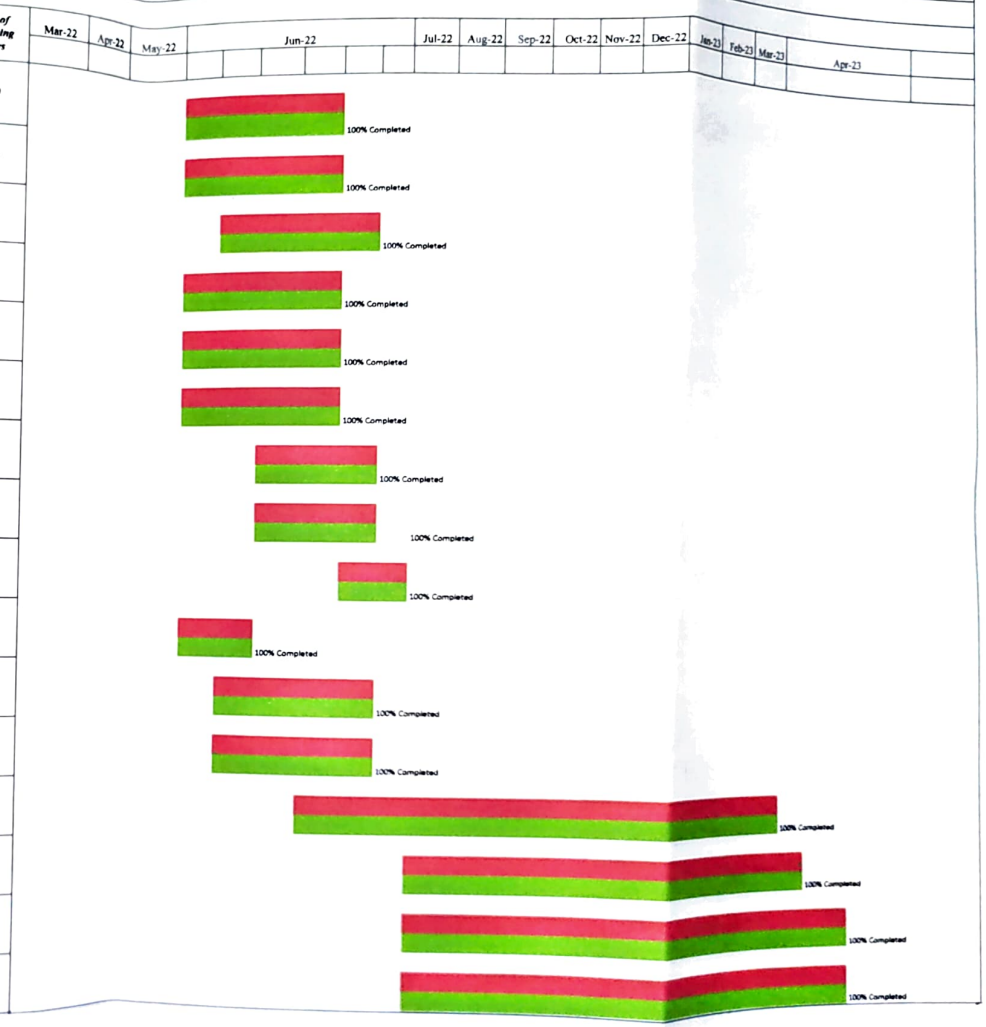
BRUHAT BENGALURU MAHANAGARA PALIKE

Clients Name	:	Executive Engineer Byatarayanapura Division	
Project Name	:	Improvements to roads and drains at Simhadri layout, New Sai Garden Layout and Surrounding in Ward No.11, Kuvempunagara	
Project Start Date	:	18-Mar-22	
Project End Date	:	16-Jul-22	
Project Length in Months	:	4 Months	

Sl No	*Assignment*	*Unit*	*Modified Shedule B*	*Qty of Work done*	*% Of Work done*	*Start Date*	*End Date*	*No. of Working Days*
1	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per the directions of the Engineer-in-charge of the	Cum	547.62	547.62	100	08-06-22	18-06-22	10
2	Removing and refixing stone slabs of drains and pointing in CM (1:3)	Sqm	297.00	297.00	100	10-06-22	20-06-22	10
3	Providing granite slabs of selected quality roughly dressed havinf a size of 7.5cms thick and fixed in cement mortar (1:6) including fixing curing ete	Sqm	74.25	74.25	100	12-06-22	22-06-22	10
4	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, conerete laid in layers not exceeding 15 cms thick	Cum	81.90	81.90	100	08-06-22	18-06-22	10
5	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs With 20mm and Down size granite metal coarse aggregate at 0.66cum and fine aggregate at 0.43cum Machine mixed, well compacted for wall and Bottom including	Cum	168.47	168.47	100	10-06-22	20-06-22	10
6	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per	Tonne	10.21	10.20	100	08-06-22	18-06-22	10
7	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,copmplete and as per the directions of the	Sqm	423.00	423.00	100	17-06-22	24-06-22	7
8	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift, transportation etc ,complete	Sqm	7.68	7.68	100	17-06-22	24-06-22	7
9	Excavation for roadwork in all types of soil by mechanical mearns including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications	Cum	307.80	307.80	100	22-06-22	27-06-22	5
10	Scarifying bituminous course 50mm to 75mm thick along with premix carpet/ surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris including cost of all labour charges, HOM of machineries complete as per specifications	Sqm	2827.55	2827.55	100	08-06-22	15-06-22	7
11	Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications and as per the directions of the Engineer-in-charge of the work	Sqm	3637.55	3627.55	100	11-06-22	21-06-22	10
12	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader	Cum	121.50	121.50	100	15-06-22	25-06-22	10
13	Providing, laying, spreading and compacting cushed stone aggregates of granite trap/ basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in	Cum	981.20	981.20	100	20-06-22	30-03-23	283
14	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications	Sqm	3117.67	3118.51	100	05-07-22	05-04-23	274
15	Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of agereggates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixed	Cum	155.88	155.92	100	05-07-22	13-04-23	282
16	Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications	Sqm	3117.67	3118.51	100	07-07-22	14-04-23	281



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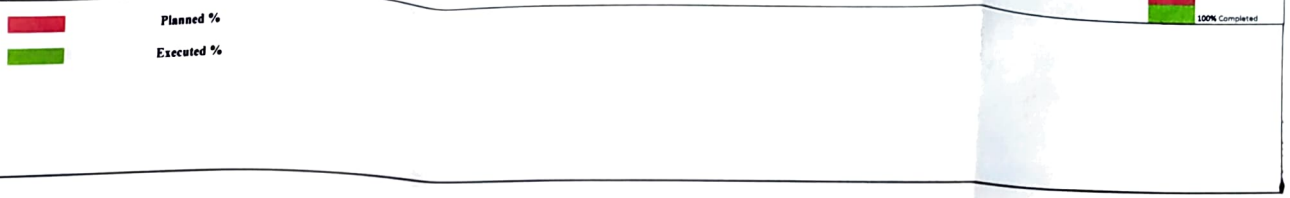
17	Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory	Cum	124.70	124.74	100	07-07-22	14-04-23	281
18	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Bbeads on Bituminous Surface/Concrete Surface Provide and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of	Cum	96.90	96.90	100	16-04-23	21-04-23	5



Planned %

Executed %

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Date
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